

IN THE CLAIMS:

Please cancel claims 1-15 and add new claims 16-23.

sub C13/1. 16. A device for applying therapeutic stimuli to a subject,

comprising:

- A8
- a. means for generating a selected audio tone signal;
 - b. audio speaker means transducing said audio tone signal into a selected audio tone and continuously delivering said selected audio tone to the left and right ears of the subject, said audio speaker means continuously delivering of said audio tone to the subject's left ear, both the left and right ears, and the right ear of the listener, without interruption of said audio tone.

2. 17. The device of claim 16 in which said selected audio tone derives from a musical scale.

3. 18. The device of claim 16 in which said audio speaker means is a headphone.

4. 19. The device of claim 16 which additionally comprises means for quantifying a variable body characteristic of the subject and producing a body characteristic signal, and said audio source further includes means for providing a plurality of audio tones and means for selecting one of said audio tones dependent on said quantified variable body characteristic.

5. 20. The device of claim 16 which additionally comprises means for providing a visual display commensurate with said alternating delivery of said audio tone.

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4.21. The device of claim ~~16~~¹ which further comprises a tactile output commensurate with said alternating delivery of said audio tone.

7.22. The device of claim ~~21~~¹⁶ which additionally comprises means for providing a visual display commensurate with said alternating delivery of said audio tone.

AS 8.23. The device of claim ~~16~~¹ which further comprises speed adjusting means for determining the time interval between said alternating of said audio tone between the left ear and right ear.